

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 2911

SERIAL NUMBE 10/668,549	SERIAL NUMBER 10/668,549 FILING OR 371(c DATE 09/23/2003 RULE		C	CLASS GROUP 707 2		UP AR 2161	I UNII D		ATTORNEY OCKET NO. 920030366US1
APPLICANTS Yuan-Chi Chang, New York, NY; Matthew L. Hill, Yonkers, NY; ** CONTINUING DATA **********************************									
Foreign Priority claimed yes no 35 USC 119 (a-d) conditions yes no Met after met Allowance Verified and Acknowledged Examiner's Signature Initials				STATE OR COUNTRY NY	SHEETS DRAWING 3		TOTAL CLAIMS 21		INDEPENDENT CLAIMS 3
ADDRESS 877 TITLE METHODS AND APPARATUS FOR QUERY REWRITE WITH AUXILIARY ATTRIBUTES IN QUERY PROCESSING OPERATIONS									
FILING FEE RECEIVED No to charge/credit DEPOSIT ACCOUNT No for following:					All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit				